



Fiber Field Plug

IT SIMPLY WORKS.

Quick and simple on-site, connections without a splicer. Even in confined spaces.

The Telegärtner Fiber Field Plug (FFP) enables ingeniously simple, quick and permanently reliable fiber optic plug assembly. The plugs are polished prior to shipment and do not require time-consuming and error-prone gluing and polishing in the field. In addition, the already contained index-matching gel guarantees very good long-term stability of the mechanical splice's optical transmission values. Always optimally equipped: the Telegärtner tool kit ensures that everything you need on-site is close at hand.

Features

- No special knowledge required
- Available in LC and SC plug types
- Available in OS2/PC, APC and OM3 fiber classes
- Suitable for 250µm, 900µm fiber diameters, and 2mm and 3mm cable diameters
- No fusion splicer required
- Tool kit with high quality & durable tools
- FFP set incl. assembly guide

Specifications	SM	MM
Attenuation typ.	0.2 dB (PC) 0.3 dB (APC)	0.1 dB
Return loss typ.	≥ 55 dB (PC) ≥ 60 dB (APC)	≥ 35 dB
Durability	< 0.1 dB change, 500 mating cycles	
Operating temperature fiber	-40° C to +75° C	
Operating temperature cable	-25° C to +75° C	
Tensile strength	ANSI/TIA-568.3-D	

FFP LC

Order no.	Version	Cable-Ø [µm]	PU
J08070F0000	OS2/APC	250/900	12
J08070F0001	OS2/PC	250/900	12
J08070F0002	OM3	250/900	12
J08070F0003	OS2/APC	2000	10
J08070F0004	OS2/PC	2000	10
J08070F0005	OM3	2000	10
J08070F0006	OS2/APC	3000	10
J08070F0007	OS2/PC	3000	10
J08070F0008	OM3	3000	10

FFP SC

Order no.	Version	Cable-Ø [µm]	PU
J08080F0000	OS2/APC	250/900	12
J08080F0001	OS2/PC	250/900	12
J08080F0002	OM3	250/900	12
J08080F0003	OS2/APC	2000	10
J08080F0004	OS2/PC	2000	10
J08080F0005	OM3	2000	10
J08080F0006	OS2/APC	3000	10
J08080F0007	OS2/PC	3000	10
J08080F0008	OM3	3000	10

FFP LC set: 2xPU FFP + assembly guide

Order no.	PU
J08070F2000	1
J08070F2001	1
J08070F2002	1
J08070F2003	1
J08070F2004	1
J08070F2005	1
J08070F2006	1
J08070F2007	1
J08070F2008	1

FFP SC set: 2xPU FFP + assembly guide

Order no.	PU
J08080F2000	1
J08080F2001	1
J08080F2002	1
J08080F2003	1
J08080F2004	1
J08080F2005	1
J08080F2006	1
J08080F2007	1
J08080F2008	1

Assembly guide

Order no.	Description
N04100A0045	Assembly guide LC
N04100A0046	Assembly guide SC



Tool kit

Order no.	Description	Cleaver
N84000F0000	Tool kit advanced	Premium cleaver
N84000F0001	Tool kit essential	Standard cleaver
N84000F0002	Tool kit zero	Without cleaver



Tool kit contents*

- 1 Bag
- 2 Fiber disposal unit
- 3 Cleaning wipes
- 4 Cleaver
- 5 Visual fault locator
- 6 Stripper
- 7 Cleaning pen
- 8 Kevlar scissors
- 9 Fiber marker pen

* All articles also available separately